

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Shyam Kapur  
Serial No. : 10/797,614  
Filed : March 9, 2004  
TITLE: SYSTEMS AND METHODS FOR SEARCH  
PROCESSING USING SUPERUNITS  
Group Art Unit : 2165  
Examiner : Mark A. Radtke  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated June 14, 2007, please reconsider the  
above identified application in light of the following:

**Amendments** begin on page 2 of this paper; and

**Remarks** begin on page 14 of this paper.